MANUFACTURER GUIDE TO CORE TELEMATICS REPORTING



Updated: October 27, 2025

What is the Telematics Reporting Requirement for CORE?

The manufacturer shall process and transmit the required telematics data (see Section N of the CORE Implementation Manual) collected from the telematics system to the Project Administrator, or their designee, in a format agreed upon by the Project Administrator and CARB. For each CORE-funded equipment piece, the manufacturer shall be responsible for uploading the telematics data bi-annually (twice a year) until the data covering the entire project participation period of said equipment piece or conversion kit has been reported to CARB.

It is the responsibility of the manufacturer to ensure the required data are submitted (in the appropriate format) to the Project Administrator.

CORE Implementation Manual Description of the Telematics Reporting Requirement

The model is installed with a telematics system that can collect and transmitting the parameters below to the manufacturer. Telematics data must include, at a minimum, the following parameters:

- 1. Cumulative Time in Use (hours) time in a "key-on" position, including time performing work and idle time
- 2. Cumulative Energy Used (kWh)
- 3. Percent of Time Operating in (%):
 - a.SB 535 Disadvantaged Communities
 - b.AB 1550 Low-income Communities
 - c. Both SB 535 Disadvantaged & AB 1550 Low-income Communities
 - d.AB 1550 Low-income Communities within $\frac{1}{2}$ mile of an SB 535 Disadvantaged Community; and
 - e. Potential Low-income Households within ½ mile of a Disadvantaged Community
- 4. Average Energy Discharge Rate During Non-Idle Operation (kW)

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The Process for Submission of Telematics Reports

Once the equipment has been deployed, the manufacturer will be responsible for submitting CORE telematics for the duration of the 3-year project participation period.

The "CORE Telematics Reporting Template" can be found on the CORE website at www.californiacore.org/how-to-participate/#telematics. Use this template to complete the biannual telematics report, including all relevant vouchers.

Submit the report to coredealertraining@californiacore.org, with the subject line: "Quarters_YEAR_ManufacturerName_CompletedTelematicsReport".

After the report is submitted, the data will be compiled by the Project Adminstrator and submitted to CARB.

For Manufacturers That Cannot Meet the Telematics Reporting Requirement

If a manufacturer cannot meet the telematics reporting requirements, they should submit a document detailing the issues the manufacturer has in meeting the requirements. Such a document should include:

- 1. Designation of the point of contact for discussing the plan to meet the telematics reporting requirement moving forward.
- 2.Actions being taken to meet the telematics reporting requirement moving forward including changing telematics hardware or service provider if need be.
- 3. The timeframe for when the manufacturer will be able to meet the telematic reporting requirement, including actionable steps to be accomplished before the next reporting period.

Questions? Contact coredealertraining@californiacore.org